PRM PTO-1390 (REV. 01-2003)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY 'S DOCKET NUMBER

P17157US1

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED June 4, 2003 June 4, 2002 PCT/EP03/05851 TITLE OF INVENTION OPERATING OF A SWITCHING NODE IN A COMMUNICATIONS NETWORK COMPRISING BOTH A LAYERED AND A NON-LAYERED ARCHITECTURAL ENVIRONMENT APPLICANT(S) FOR DO/EO/US Andreas Witzel, et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). (courtesy copy of IB/308 enclosed) 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. (courtesy copy enclosed) is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. (courtesy copy enclosed) have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Declaration and Power of Attorney - executed) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 🗸 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. V A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19.  $\square$ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

DT05 Rec'd PCT/PTO 0 3 DEC 2004

Not Yes Khawn 2 CFRUS OF INTERNATIONAL APPLICATION NO. PCT/EP03/05851					P17157US1		
	ving fees are submitted:			CALCU	JLATIONS I	TO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):							
Neither international preliminary examination fee (37 CFR 1.482)							
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$950.00						·	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)					•		
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)					·	<u> </u>	
ENTER APPROPRIATE BASIC FEE AMOUNT =					950.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	41 - 20 =	21	x \$18.00	\$	378.00		
Independent claims	5 - 3 =	2	x \$88.00	\$	176.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$300.00				\$			
TOTAL OF ABOVE CALCULATIONS =				\$	1,504.00	<u>-</u>	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$			
SUBTOTAL =				\$	1,504.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$			
TOTAL NATIONAL FEE =				\$	1,504.00	,	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
TOTAL FEES ENCLOSED =				\$	1,504.00		
				Amount to be refunded:		\$	
				ch	arged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 50-1379 in the amount of \$ 1,504.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
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c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1379. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
		under 37 CFR 1.495 has re the application to pend		ition to r	evive (37 CF	R 1.137 (a)	
SEND ALL CORRESPONDENCE TO:				u L.	Viothe	peal	
Sidney L. Weatherford				IRE	Y	/	
				L. Weatherford			
6300 Legacy Drive							
M/S EVR 1-C-11 45,602					<u> </u>		
Plano, TX 75024 REGISTRA					MBER		